

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 21st to Saturday
27th January 1912.

BANGALORE.

| No. | | Sunday 21 | Monday 22 | Tuesday 23 | Wednesday 24 | Thursday 25 | Friday 26 | Saturday 27 |
|-----|---------------------------------------|--------------|--------------|---------------|-----------------|----------------|--------------|----------------|
| 1 | Barometer red. to 32° F. ... | 27.062 | 27.067 | 27.045 | 27.064 | 27.069 | 27.048 | 27.059 |
| 2 | Daily Barometric range ... | .087 | .116 | .115 | .112 | .096 | .124 | .114 |
| 3 | Mean Dry Temperature in shade. | 68.9 | 69.6 | 65.3 | 71.2 | 70.2 | 70.7 | 70.4 |
| 4 | Maximum Temperature in shade. | 81.5 | 83.3 | 76.3 | 86.4 | 85.4 | 84.7 | 85.1 |
| 5 | Minimum Temperature in shade. | 56.2 | 55.9 | 54.2 | 55.9 | 54.9 | 56.6 | 55.6 |
| 6 | Daily range of Temperature in shade. | 25.3 | 27.4 | 22.1 | 30.5 | 30.5 | 28.1 | 29.5 |
| 7 | Mean Wet Temperature in shade. | 58.4 | 58.4 | 55.4 | 56.1 | 56.3 | 60.2 | 58.8 |
| 8 | Minimum Temperature in shade. | 52.8 | 55.1 | 52.9 | 52.1 | 49.9 | 54.1 | 54.9 |
| 9 | Pressure of Aqueous Vapour | .362 | .360 | .330 | .246 | .281 | .389 | .352 |
| 10 | Humidity ... | 46 | 50 | 49 | 30 | 35 | 46 | 45 |
| 11 | Wind Vely. in miles per day to 8 A.M. | 212 | 220 | 180 | 184 | 199 | 223 | 220 |
| 12 | Mean Wind Direction ... | E b S | E b N | E b N | E | E b N | E b N | E b N |
| 13 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 14 | Total Rainfall from 1st January. | ... | ... | ... | ... | ... | ... | ... |
| 15 | Per cent of Cloudy Sky ... | 0 | 10 | 73 | 33 | 0 | 0 | 0 |
| 16 | Character of Weather ... | Fine clear | Fine | Fine | Fine | Fine clear | Fine clear | Fine clear |

Daily 8 A.M. Observations for the week Sunday 21st to Saturday
27th January 1912.

MYSORE.

| No. | | Sunday 21 | Monday 22 | Tuesday 23 | Wednesday 24 | Thursday 25 | Friday 26 | Saturday 27 |
|-----|---------------------------------------|--------------|--------------|---------------|-----------------|----------------|--------------|----------------|
| 1 | Barometer red. to 32° F. ... | 27.578 | 27.604 | 27.560 | 27.564 | 27.584 | 27.563 | 27.585 |
| 2 | Dry Temperature in shade... | 70.1 | 66.7 | 67.1 | 66.9 | 65.7 | 71.1 | 69.4 |
| 3 | Maximum Temperature in shade. | 83.9 | 85.2 | 81.4 | 87.0 | 87.7 | 86.7 | 88.0 |
| 4 | Minimum Temperature in shade. | 60.1 | 57.9 | 59.1 | 55.7 | 53.5 | 60.5 | 59.5 |
| 5 | Daily range of Temperature in shade. | 23.8 | 27.3 | 22.3 | 31.3 | 34.2 | 26.2 | 28.5 |
| 6 | Wet Temperature in shade | 58.1 | 59.7 | 59.9 | 58.4 | 55.5 | 62.2 | 62.9 |
| 7 | Minimum Temperature in shade. | 55.6 | 54.5 | 53.5 | 52.6 | 45.7 | 54.6 | 56.8 |
| 8 | Pressure of Aqueous Vapour | .387 | .427 | .428 | .385 | .316 | .450 | .494 |
| 9 | Humidity ... | 45 | 65 | 64 | 58 | 50 | 59 | 69 |
| 10 | Wind Vely. in miles per day to 8 A.M. | 306 | 227 | 2.8 | 229 | 229 | 288 | 292 |
| 11 | Wind Direction ... | E S E | E N E | E N E | E N E | N N E | E N E | E N E |
| 12 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 13 | Total Rainfall from 1st January. | ... | ... | ... | ... | ... | ... | ... |
| 14 | Per cent of Cloudy Sky ... | 0 | 0 | 90 | 30 | 10 | 10 | 0 |
| 15 | Character of Weather ... | Fine clear | Fine clear | Cloudy | Fine | Fine | Fine | Fine clear |

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 21st to Saturday
27th January 1912.

HASSAN.

| No. | | Sunday 21 | Monday 22 | Tuesday 23 | Wednesday 24 | Thursday 25 | Friday 26 | Saturday 27 |
|-----|--|--------------|--------------|---------------|-----------------|----------------|--------------|----------------|
| 1 | Barometer red. to 32° F. ... | 26.974 | 26.987 | 26.954 | 26.962 | 26.980 | 26.962 | 26.986 |
| 2 | Dry Temperature in shade ... | 66.2 | 67.0 | 57.8 | 67.0 | 66.2 | 66.5 | 66.0 |
| 3 | Maximum do ... | 82.4 | 83.6 | 82.6 | 86.2 | 86.1 | 84.9 | 85.9 |
| 4 | Minimum do ... | 56.0 | 53.9 | 54.4 | 52.3 | 52.2 | 54.7 | 55.7 |
| 5 | Daily range of do ... | 26.4 | 29.7 | 28.2 | 33.9 | 33.9 | 30.2 | 30.2 |
| 6 | Wet Temperature in shade... | 57.7 | 58.8 | 54.7 | 55.6 | 54.1 | 58.7 | 58.8 |
| 7 | Minimum do ... | 52.6 | 51.0 | 49.1 | 48.1 | 44.2 | 51.1 | 52.6 |
| 8 | Pressure of Aqueous Vapour | 373 | 396 | 391 | 303 | 270 | 399 | 408 |
| 9 | Humidity ... | 58 | 60 | 82 | 45 | 42 | 62 | 64 |
| 10 | Wind Vely. in miles per day to 8 A.M. | 188 | 119 | 128 | 134 | 123 | 162 | 154 |
| 11 | Wind Direction ... | S E | E S E | E S E | E S E | E N E | Calm | E S E |
| 12 | Rainfall in inches to 8 A.M.... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | Total Rainfall from 1st Janu- ary. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Per cent of Cloudy Sky ... | 0 | 20 | 50 | 40 | 40 | 50 | 10 |
| 15 | Character of Weather ... | Fine clear | Fine | Fine | Fine | Fine | Fine | Fine |

CHITALDRUG.

| No. | | Sunday 21 | Monday 22 | Tuesday 23 | Wednesday 24 | Thursday 25 | Friday 26 | Saturday 27 |
|-----|--|--------------|--------------|---------------|-----------------|----------------|--------------|----------------|
| 1 | Barometer red. to 32° F. ... | 27.679 | 27.700 | 27.673 | 27.662 | 27.698 | 27.665 | 27.683 |
| 2 | Dry Temperature in shade ... | 72.0 | 70.0 | 70.0 | 74.2 | 70.2 | 74.3 | 72.6 |
| 3 | Maximum do ... | 86.4 | 85.7 | 86.1 | 88.7 | 86.2 | 87.3 | 87.3 |
| 4 | Minimum do ... | 66.8 | 64.0 | 60.1 | 66.0 | 58.2 | 63.8 | 66.2 |
| 5 | Daily range of do ... | 19.6 | 21.7 | 26.0 | 22.7 | 30.0 | 18.5 | 21.1 |
| 6 | Wet Temperature in shade... | 58.1 | 60.5 | 55.7 | 54.4 | 55.5 | 60.0 | 58.9 |
| 7 | Minimum do ... | 54.7 | 56.0 | 51.5 | 50.0 | 48.3 | 54.3 | 55.6 |
| 8 | Pressure of Aqueous Vapour | 313 | 411 | 269 | 180 | 261 | 341 | 330 |
| 9 | Humidity ... | 39 | 56 | 37 | 21 | 35 | 40 | 41 |
| 10 | Wind Vely. in miles per day to 8 A.M. | 267 | 205 | 190 | 218 | 175 | 269 | 297 |
| 11 | Wind Direction ... | E S E | E S E | E S E | E S E | E S E | E S E | E S E |
| 12 | Rainfall in inches to 8 A.M.... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | Total Rainfall from 1st Janu- ary. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Per cent of Cloudy Sky ... | 10 | 20 | 50 | 50 | 50 | 40 | 10 |
| 15 | Character of Weather ... | Dust haze | Dust haze | Fine | Fine | Fine | Fine | Fine |

N. VENKATESA IYENGAR,
Chief Observer in charge.

Dated 3rd February 1912.